CUREABLE SILANE SEALANT FUNCTIONALIZED SEALANT COMPOSITION AND MANUFACTURE OF SAME

ABSTRACT

The present invention is directed to a method of forming a polymer composition having quaternary alkane units and aromatic hydrocarbon units. The aromatic hydrocarbon units have substituents of the general formula $R^1SiR^2R^3R^4$, wherein R^1 is optional and is a hydrocarbon or ether linking the silicon and the aromatic hydrocarbon, and R^2 , R^3 , and R^4 are one or more of hydrogen, alkyl, and alkoxy, with the provision that no more than two may be hydrogen or alkyl.

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